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January 29, 2002

Christine Kump
Project Coordinator
Hazardous Waste Program
Missouri Department of Natural Resources
P.O. Box 176
Jefferson City, MO 65102-0176

Dear Ms. Kump:

Enclosed is the quarterly report for the quarter ending December 31, 2001 as required in paragraphs 91 through 94 of the Corrective Action Abatement Order on Consent, Order No. 99-HW-002 (AOC). The following summarizes the activities completed during the quarter.

Description of Work Completed During the Quarter:

The monitoring wells, MW-3 and MW-4, were abandoned as scheduled. The closure of the wells was modified due to the inability of the casings to be removed. An alternate plan for grouting and sealing the casings in place was approved by the MDNR. No further problems or complications were encountered during the abandonment.

The excavation of the on-site contaminated soil began on October 1, 2001 as per the approved work plan. The excavation did expand greatly beyond the original scope of the project due to the discovery of additional contaminated soil and the excavation was suspended on November 6, 2001. An additional SWMU, SWMU 36, was designated and the MDNR notified on November 7, 2001. An additional investigation to identify the further extent of the soil contamination was conducted. The investigation was completed on November 15, 2001. A conference call with the MDNR was held on December 14, 2001 to discuss the results of the additional investigation and discuss a modification to the current work plan to address the larger area of impacted soil. An addendum to the current work plan will be submitted in January, 2002.

Summaries of Findings, Data, Etc.:

The well abandonment report, titled *Well Abandonment Summary - Monitoring Wells MW-3 and MW-4, Modine Manufacturing Company, Camdenton, Missouri*, was submitted on October 25, 2001. A letter requesting an extension of the deadline for submittal of a work plan for the groundwater "data gaps" was submitted on November 28, 2001. The preliminary findings from the additional investigation work were also received and showed that the area of soil contamination had expanded to approximately 3 times the original estimated volume and area.

Modine Manufacturing Company
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Racine, Wisconsin 53403

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Summaries of Problems, Potential Problems and any Corrective Measures Implemented:

The excavation of the contaminated soil uncovered additional contaminated soil in a much larger area surrounding the previously identified area. The excavated soil was stockpiled on-site and is being covered/managed in accordance with applicable regulations. No corrective measures were implemented other than the management of the stockpiled soil since the additional area of soil contamination was not considered a threat to human health and the environment.

Projected Work for the Next Reporting Period:

The anticipated work to be completed consists of submittal of the summary report for the work completed on the soil to date, submittal of the addendum to the current work plan to address the additional soil contamination on-site, addressing the MDNR concerns regarding the groundwater in the area, removal of the stockpiled soil and restoration of the site.

Instances of Non-compliance with the Requirements of the Order:

There were no instances of non-compliance with the requirements of the Order during the quarter.

If you have any questions on this report, please contact me at (262) 636-1649 or at the letterhead address.

Sincerely,



Thomas S. Sanicola
Senior Environmental Engineer

Cc: Modine Manufacturing Company - Camdenton
D. Garrett - EPA Region VII
S. Poplawski - Bryan Cave, LLP
File(2)

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